

ASC/PK NET Budget Topics

Presented by: Ms. Shirley Ark ASC/FMA

Charts current as of Oct 07

Overview

- 1. Appropriated Funds
- 2. Funding Concepts
 - a. Incremental Funding Vs. Full Funding
 - b. Program Management Administration
 - c. Severable Service Contracts
- 3. Funding Documents
- 4. Fund Cites and Zero Fill Guidance
- 5. New Starts Policy

1. Appropriated Funds



Types of DOD Appropriations

Funds for Air Force operations are made available by Congress through a variety of appropriations:

I. Investment Appropriations:

- 1. Research, Development, Test, and Evaluation (RDT&E) (3600)
- 2. Aircraft Procurement (3010)
- 3. Missile Procurement (3020)
- 4. Other Procurement (3080)
- 5. Military Construction (MILCON) (3300)

II. Operation and Maintenance Appropriations

- 6. Operation and Maintenance Appropriations (O&M) (3400)
- 7. Military Personnel (MILPERS) (3500)

Uses of DOD Appropriations

3600 (RDT&E)

Development of:

Weapon systems, equipment, material, Application software

Developmental engineering

Test:

Developmental Test & Evaluation (DT&E)

Initial Operational Test & Evaluation (IOT&E)

Mission support (PMA) **3080 (Other Procurement**)

nvestment equipment \geq \$250,000 nstallation costs of investment equipment

lission support (PMA) for System Acquisition programsation and training

3010 (Aircraft Procurement)

Procurement of:

Aircraft Weapon Systems **MODs** Spares and Repair Parts Training devices Common Support Equipment Mission support (PMA)

3400 (O & M)

¢ivilian Payroll

ravel

Base Operations Support (BOS)

Expenses of operational military forces

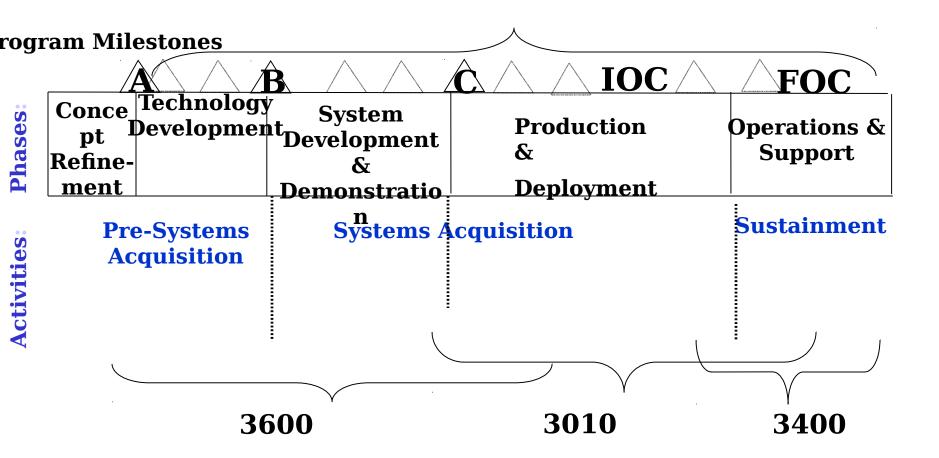
Maintenance (Facilities and Software)

Minor construction \leq \$750,000 else use MILCON

Investment equipment < \$250,000

Mission support (PMA)

Weapon System Life Cycle



More on Investment Funds . .

(3600,3010,3020,3080,3300)

- Investments are the costs that *result* in the acquisition of, or an addition to, end items.
 - These costs benefit future periods and generally are of a long-term nature
- RDT&E is considered an "Expenditure" Appropriation
 - Based on procuring a "Period of Performance"
- All other investment funds are "Procurement" Appropriations for a specific end-item
- Funds are released by Treasury, to OSD, to Air Force by appropriation and sub-divided by Program Element Code (PEC)
 - Air Force further sub-divides appropriations by a six digit

Aircraft Procurement Appropriation 3010

(Investment Appropriation)

Aircraft Procurement Appropriation Budget Programs (BPs) include:

10 0000 Aircraft Weapon System

11 0000 Modifications

12 0000 Aeronautical Ground Support Equipment

13 0000 Post Production Charges

14 0000 Aircraft Industrial Responsiveness

15 0000 Aircraft Replenishment Spares and Repair Parts

16 0000 Aircraft Initial Spares and Repair

Parts

17 0000 War Consumables

AFI 65-60 18/00 QQQ Procurement Other Than Air Force

More on . . . Operations and Maintenance (O&M)

- One Year Appropriation
 - Must be fully obligated by 30 Sep
 - Funds are released on quarterly basis
- Two categories distinguish use of funds:
 - Civilian Pay
 - Day-to-day operating expenses ("non-pay")
- Congress Appropriates by Budget Activity Code (BAC) Level
 - Total of 4 BACs 01= Operating Forces 03=Training/Recruiting

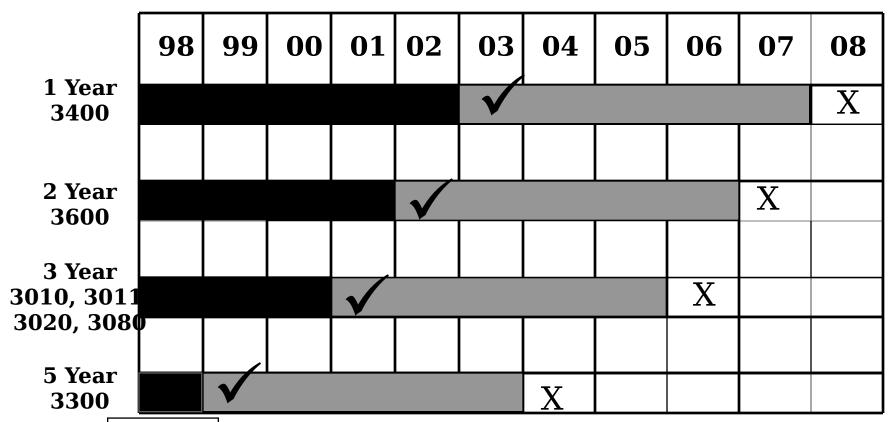
02= Mobilization 04=Force Management/

Service Wide

Activities

- Limited reprogramming within BAC

Availability of Appropriations During FY 08

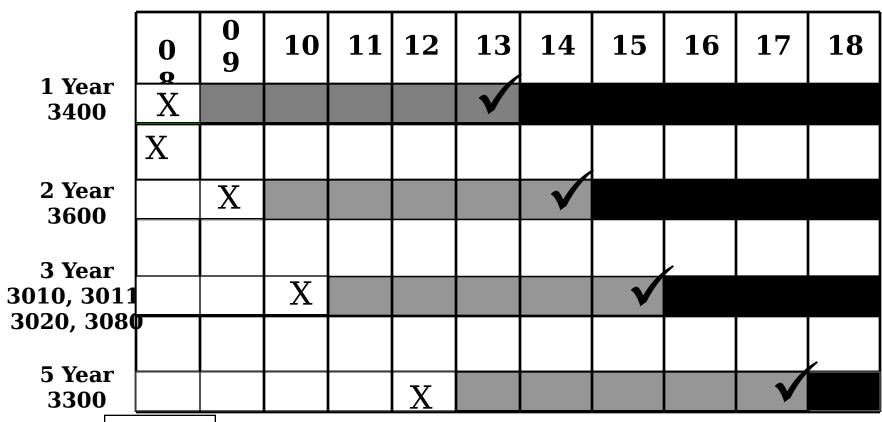


Active: Available for new obligations

Expired: Available to adjust obligations already incurred

eled: Accounts canceled. Obligations or adjustments that otherwise be chargeable to these years must be charged to active ✓ = Canceling Year X = Expiring Year

Life Cycle of FY 08 Appropriations



Active: Available for new obligations

Expired: Available to adjust obligations already incurred

eled: Accounts canceled. Obligations or adjustments that otherwise be chargeable to these years must be charged to active

 \checkmark = Canceling Year X = Expiring Year

2. Funding Concepts:

a. Incremental Funding versus Full Funding

Incremental Funding Concept

- Apply incremental funding to Research, Development, Test and Evaluation (RDT&E, 3600 appn) efforts:
 - Funding requirement to finance contract effort for a specific fiscal year
 - Period of performance = effort planned in the first fiscal year of the appropriation
 - Budgets are based on annual requirements which are appropriated on a single year basis
 - Plan for obligation in first year but may have to

Full Funding Concept

Applies only to Procurement Appropriations (3010, 3020, 3080)

Policy:

year's appropriation request must contain funds required to the total cost incurred in completing delivery of a given tity of usable end items, such as aircraft, ammunition, iles and all other items of equipment.

Exceptions to Full Funding

- Advance Procurement
 - Long lead items
- Advance Economical Order Quantity (EOQ)
 - Normally associated with Multi-year procurements

2. Funding Concepts:

b. Program
Management
Administration
(PMA)



PMA Defined:

(AFI 65-601 Vol 1 Chpt 8, para 8.50 & AFMCI 65-605)

- **PMA is:** The cost of mission essential program/functional office operations in direct support of the program/functional office
- 1. <u>Budgeted on an annual basis</u> and reflected in the fiscal year during which the requirement is projected to execute
- 2. PMA costs will be charged to the appropriation funding the task, or portion thereof, being supported.
 - PMA charges will be funded based on the nature of work it is supporting
 - Prorating PMA between available appropriations will be minimized
 - --When not clearly severable, default to RDT&E or O&M

Use of Appropriated Funds Program Management Administration (PMA)

PMA: the cost of mission essential program office operations in direct support of the program

(1) Allowable PMA(aka Mission Support) costs include:

SPO Travel, contract services in support of program office operations (including Advisory & Assistance Services (A&AS) contracts), computer support, unique communication expenses, printing, supplies, and initial program specific training

Cannot pay for building repairs, snow removal, flight jackets, BDUs unless your program mission requires it!

Program Management Administration (PMA)

PMA costs will be charged to the appropriation funding the task, or

portion thereof, being supported. (PMA charges will be funded based

on the nature of work it is supporting)

PMA funds is budgeted and executed normally in the **first** year of

availability

NOTE: Obligation of <u>RECURRING</u> Program Management Administration

(PMA) related items in the second year of the appropriation. (e.g. Travel, supplies,

A&AS) is not authorized—a recent policy change allows emergen (unplanned) PMA requirements to use prior year funds

PMA costs **do not** include:

- Civilian pay or overtime pay,

Standard base or installation energting support

2. <u>Funding Concepts</u>:

c. Severable Service Contracts (Public Law 105-85

Non-Severable Service Contracts

Definition:

The task performance period may extend into the next FY and is a single undertaking. It includes a task whose individual pieces of work are not of value to the government in and of themselves. The only thing of value is the item delivered as a result of the completed task. Work is funded in its entirety using funds from the FY in which the work was started.

A service is *nonseverable* if the service produces a single task or product that cannot be subdivided for separate performance in different fiscal years. *Proper Appropriation to Charge Expenses Relating to Nonseverable Training Course*, B-238940, 70 Comp. Gen.296 (1991); *To H. B. Herms, Department of Agriculture*, B-37929, 23 Comp. Gen. 370 (1943). In such cases, the agency must fund the entire effort with current funds at the time the contract is executed and contract performance may cross fiscal years

Cost overruns must be evaluated on in-contract scope and

Severable Service Contracts

Definition:

Includes a task whose individual pieces of work are completed in a relatively short time and where <u>each piece of work</u> is of value to the government in and of itself.

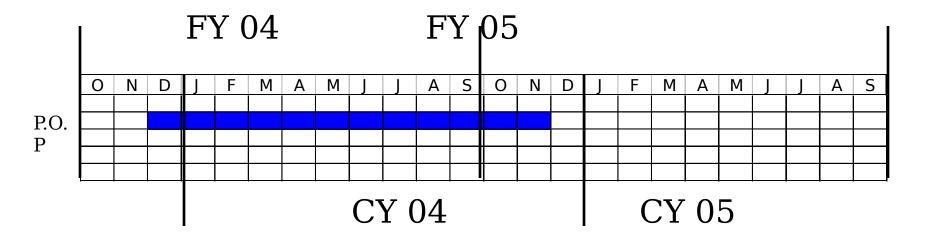
• A service is severable if it can be separated into components that independently meet a separate need of the government. As a general rule, severable services are a bona fide need of the fiscal year in which the services are performed. *Incremental Funding of Multiyear Contracts*, B-241415, 71 Comp. Gen. 428 (1992). Generally, severable contracts may not cross fiscal years and an agency must fund them with funds available for the year in which the services are performed. However, a statutory exception now permits DoD agencies (and the Coast Guard) to use funds current at the time of award to finance any severable service contract for a period of performance that does not exceed one year.

Severable Service Contracts Public Law 105-85

- Authority to enter into severable service contracts expanded
- Severable Service contracts for periods crossing fiscal years
 - DOD may enter into severable service contracts which begin in one year and end in another
 - Period of performance must begin in FY in which contract is awarded
 - Contract period cannot exceed 12 months for each contract

Public Law 105-85 Appropriate Application

12 month Severable Service Contract *

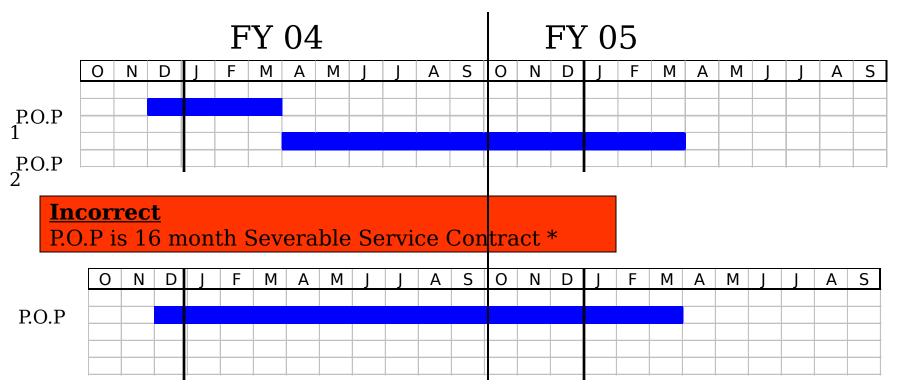


^{*} Contract funded with FY04 Funds

Public Law 105-85 Application Examples

Correct

P.O.P 1 is 4 month Severable Service Contract * P.O.P 2 is 12 month Severable Service Contract Requires TWO SEPARATE contracting actions



^{*} Contract funded with FY04 Funds

3. Funding Documents



Funding Documents

What is a Funding Document?

- Administratively reserves (commit) the funds for a specific obligation based on firm requirements
- Certified by the Financial Services office (FSO) for availability of funds after having the propriety of funds certified within the System Program Office (SPO) or Staff Office
- FSO records commitment

Stages of Accountability

Commitments:

- Administrative reservations of funds
- Certify fund availability for future obligations

Obligations:

- Liabilities for goods or services not yet received
- Record orders placed, contracts awarded based on proper documentary evidence

Expenditures:

- Liabilities for goods or services received but not yet paid for
- Record physical or constructive receipt of goods, services performed, and amounts owed without current performance requirements
- Record of payments made for goods or services received

Determining Appropriate Fiscal Year Funds:

- <u>RDT&E:</u> Services contracts depend on if services efforts) are "non-severable" or "severable"
 - If a service contract is "non-severable", the total cost is charged to the FY in which the contract is made even though services are performed during a subsequent FY as well
 - If services are "severable," they are charged to the appropriation available when they are rendered
- <u>Procurement</u>: Determined by the change being within-scope or out-of scope of the original contract
 - Within-scope: charged to the appropriation and FY used to fund the related effort
 - Out-of-scope: changes are obligated against currently available funds

Rules of Thumb:

- -The appropriation current at the time the contract was originally executed is charged for a requirement enforceable under the original contract
- If the effort is essentially the same work as the parties originally

Acceptable evidence of the existence of a commitment must:

- (1) Be in writing. (Project Orders, MIPRs, PRs, 616s etc.)
- (2) Contain a certification by a fund certifying official that sufficient funds are available to cover the obligation which will follow. (standard certification statement is included on document) Must be signed by government employee; not A&AS folks
- (3) Authorize the incurring of an obligation without further approval by, or recourse to, the fund certifying official as long as the requirement or estimated cost does not change

existence of an obligation must:

- (1) Be a binding agreement (offer and acceptance)
- (2) Be in writing (Signed as Accepted Project Orders, MIPRs, Contracts, etc.)
- (3) Be for a purpose authorized by law
- (4) Be executed before the period of availability expires
- (5) Be for specific goods or services

An Obligation exists at the time a contract is awarded, regardless of when it is recorded by DFAS

Funding Documents

Initiated by SPOs/Buying Offices:

Commitment Documents

PR (AF FORM 9/36) Mipr

Project Order MORD

AF Form 616

Travel Orders

Obligation Documents

Contract
MIPR (CAT 1
Reimb)
Project Order
MORD

Travel Orders

DFAS Records

Expenditure Documents

SF1080 DD250

Contractor Invoices

FSO Records DFAS Records

*Red Highlights denote PK Involvement

<u>Funding Document Checklist</u> <u>Financial Managers Need Your Help!</u>

- Clearly state what is being procured and state purchase is "IAW with. . ." ECP XXX, SOW, Requirement definition, etc.
 - Include contract number if funding follow-on effort
 - Be sure to have a copy of the requirements document available for funds certifier review prior to certification for effort confirmation
- Include dollar amount per unit and total dollar value for deliverable end items
- Include National Stock Numbers (NSN) where appropriate
- State whether item is "Fully Funded" or "Incrementally Funded"
- State delivery dates of items to be delivered or reference contract modification section delivery schedule and location
- For "Incrementally Funded" or services/severable include statement of "Period of Performance"-Not to exceed 12 months as well as total dollar amount
- Include receiving activity POC Name, Office Symbol, and phone number
- For 88th ABW, MIPRs must be routed through PKW for preapproval

4. <u>Fund Cite Structure & Zero-Fill</u> <u>Guidance</u>

Reference for use with ConWrite System. . .



Objectives

Overview of Fund Cite elements

Fund Types

Zero-fill guidance

What is a Fund Cite?

- Accounting classification required on every document involving an appropriated fund transaction
- Group of predefined codes
- Identifies things such as Branch of Service, appropriation, FY, Command, EEIC
- Every fund cite <u>must</u> contain the Department, FY, and appropriation symbol
 - use of other fields will vary by Service/Agency

Fund Cite Structure (For RDT&E Appn **Fund Type C)**5713600 291 4720 681307 020100 00000 61102F 503000 F030

Department 57

Fiscal Year1	
appropriation Symbol_3600	
Fund Code 29	
Fiscal Year 1	
perating Agency Code47	
llotment Serial Number20 dget Program (First 2 digits of BPAC)68	
ject Number (3 rd thru 6 th digits of BPAC)1307	
aterial Program Code (MPC)020100	
nents of Expense/Investment Code (EEIC)000000	
ogram Element Code (PEC)6110)2F
unting and Disbursing Station Number (ADSN)	50300
tment of Defense Activity Address Directory Code (DODAAD)	

Department: Department of the Treasury Government agency identifier code **Fund Cite Elements**

Air Force = 57; DoD = 97

Fiscal Year (FY): Appropriation year

• FY 2001 = 1

Appropriation Symbol: Fund authorized by Congress for a designated purpose

• O&M = 3400; Aircraft Procurement = 3010; RDT&E = 3600

Fund Code: Numerical code identifying the appropriation type

- O&M = 30; RDT&E = 29; Aircraft Procurement = 11
- **Fiscal Year**: Appropriation year
 - FY 2001 = 1

Operating Agency Code (OAC): A major organizational unit or command

• AFMC PEO Programs = 36; AFMC Non-PEO Programs = 47 **Allotment Serial Number (ASN)**: Number Assigned by OAC given financial management

responsibility I.e. ASC = 20 as assigned by AFMC, the Operating Agency.

OAC and ASN together: Operating Budget Account Number

Fund Cite Elements

- ogram Activity Code (BPAC): Identifies major budget programs ed with Procurement and RDT&E fund cites only craft Weapon System Modification = 11 XXXX
- **ility Center/Cost Center Code (RC/CC)**: Identifies a specific organization of used with Investment appropriations unless funding is for PMA; IPC is used instead
- C Comptroller Staff = 101500
- terial Program Code (MPC): 4 position code used along with the BPAC to ider or elements of weapons systems ed for investment appropriations
- ment of Expense/Investment Code (EEIC): Identifies nature of services and ed for O&M and PMA funded services and items

 Y expense = 409; Education and Training = 553

Fund Cite Elements Budget Activity (BA): Categories that identify the purpose, or type of activities

 Used only with Operations and Maintenance (O&M) funds BA 01: Operating Forces BA 02: Mobilization BA 03: Training/Recruiting BA 04: Administration/Servicewide

Activities

Program Element (PE): Code that represents a specific military capability or support activity

• F-15 = 27130F; F-16 = 27133F

Accounting and Disbursing Station Number (ADSN):

Accounting and finance office responsible for funds

• Wright-Patterson AFB = 503000

DOD Activity Address Directory Code (DODAAD): Address where material, or billing is sent

• Wright-Patterson AFB = F03000

Emergency and Special Program (ESP): Identifies costs in an emergency or in support of a special project

• A-76 Projects = AT; Damage caused by Hurricane Georges (FY98) = GW

Fund Cite Structure 3600 and 3010 Appropriations

termined by Fund Type

nd Type C: Acquisition of program weapon system/mission

- Will contain an MPC
- No EEIC

nd Type A: Acquisition of program management administra items in **direct support** of the mission

- Will contain an EEIC
- No MPC
- May contain an RC/CC

Zero-Fill Guidance

AFMC Policy Memo 14 Jun 99

Applies to:

- All documents processed by a DFAS Center serviced by DFAS-Denver (Includes the DFAS-Dayton)
- All documents where payments are made by DFAS-CO in MOCAS

Purpose: Standardize/improve flow of data between Accounting Systems

Zero-Fill Guidance

Examples

In the following examples:

X: Field must be populated with a valid value

Field must be populated with a 0

Procurement AppropriationsFund Type "C"

ents:

<u>Y</u>	OAC/ASN	BPAC	\mathbf{MPC}	EEIC	PEC
	XXXX	XXXXXX	0xxxx0	00000	000000

Fund Cite Structure (For Procurement Appn;

5713010 111 4720 11**5992 02010 000**00 000000 503000 F030 **Department** 57 Fiscal Year___1 **Appropriation Symbol** 3010 **Fund Code**_____11 Fiscal Year _____1 Operating Agency Code 47 Allotment Serial Number 20 dget Program (First 2 digits of BPAC) 11 ject Number (3rd thru 6th digits of BPAC)__9992 laterial Program Code (MPC)_____020100 ments of Expense/Investment Code (EEIC)_____00000 rogram Element Code (PEC)_____ 000000 ounting and Disbursing Station Number (ADSN)______50300

rtment of Defense Activity Address Directory Code (DODAAC) F

Procurement Appropriations Fund Type "A"

nts:

<u> </u>	OAC/ASN	BPAC	RC/CC	EEIC	PEC
	XXXX	XXXXXX	XXXXXX	XXXXX	000000

or xxx00

Fund Cite Structure (For Procurement Appn; **Fund Type A)**5713010 111 47E8 15119Y 231100 40900 000000 503000 F03 **Department** 57 Fiscal Year___1 ppropriation Symbol_3010 **Fund Code**_____11 **Fiscal Year** _____1 perating Agency Code 47 lotment Serial Number E8 lget Program (First 2 digits of BPAC) 15 ect Number (3rd thru 6th digits of BPAC)__119Y ource Center/Cost Center (RC/CC)_____231100 nents of Expense/Investment Code (EEIC)_____40900

ogram Element Code (PEC)_______000000

Inting and Disbursing Station Number (ADSN)______503000

Iment of Defense Activity Address Directory Code (DODDAC)

F

RDT&E Appropriations Fund Type "C"

<u>ents</u>

 Y
 OAC/ASN
 BPAC
 MPC
 EEIC
 PEC

 xxxx
 xxxxxx
 0xxxx0
 00000
 xxxxxxx

Fund Cite Structure (For RDT&E Appn; Fund Type C)

Fund Type C)5713600 291 3620 672671 03010 00000 27133F 503000 F0300 **Department** 57 Fiscal Year___1 opropriation Symbol 3600 **Fund Code**_____29 **Fiscal Year** _____1 perating Agency Code 36 lotment Serial Number 20 get Program (First 2 digits of BPAC) 67 ect Number (3rd thru 6th digits of BPAC)_ 2671 terial Program Code (MPC)_____030100 ents of Expense/Investment Code (EEIC)_____00000 ogram Element Code (PEC)_____27133F nting and Disbursing Station Number (ADSN)______503000

ment of Defense Activity Address Directory Code (DODAAC)

RDT&E Appropriations

Fund Type "A"

ents:

OAC/ASN **BPAC** RC/CC **EEIC PEC** XXXX XXXXXX XXXXXX XXXXX XXXXXX

or xxx00

Fund Cite Structure (For RDT&E Appn; Fund Type A) 5713600 291 4712 6606TS 101530 59212 65807F 503000 F030

Department 57 Fiscal Year___1 ppropriation Symbol 3600 **Fund Code**_____29 Fiscal Year _____1 perating Agency Code 47 lotment Serial Number get Program (First 2 digits of BPAC) 66 ect Number (3rd thru 6th digits of BPAC)__06TS ource Center/Cost Center (RC/CC)_____101530 ents of Expense/Investment Code (EEIC)_____59212 ogram Element Code (PEC)_____65807F

nting and Disbursing Station Number (ADSN)_____503000 ment of Defense Activity Address Directory Code (DODDAC)_____

Operations and Maintenance Appropriations

Fund Type "L"

ents:

$\mathbf{F}\mathbf{Y}$	OAC/ASN	RC/CC	\mathbf{BAC}	EEIC	PEC
	XXXX	XXXXXX	XXXXXX	XXXXX	XXXXXX
		or xxx00			

Fund Cite Structure (For O&M Appn; Fund Type L)

Fund Type L)5713400 301 4720 110704 040000 58215 72806F 503000 F030

Department _57		
Fiscal Year1		
ppropriation Symbol_3400		
Fund Code 30		
Fiscal Year1 perating Agency Code47		
lotment Serial Number20		
consibility Center/Cost Center (RC/CC)110704		
dget Activity Code (BAC)040000		
ents of Expense/Investment Code (EEIC)	_58215	
ogram Element Code (PEC)	72806F	
nting and Disbursing Station Number (ADSN)		_50300
ment of Defense Activity Address Directory Code (D	OODDAC)	

Zero-fill GuidanceWeb Sites

ero-fill Guidance

/www.afmc-mil.wpafb.af.mil/HQ-AFMC/FM/fmp/fmpa/index.htm

MC Financial Management Reference System (Chapto

/www.afmc-mil.wpafb.af.mil/HQ-AFMC/FM/FMRS/docs/dtoc34.doc

Section 5:

New Start Policy



New Start Definitions

A *New Start* as referenced in AFI 65-601Vol 1, Chapter 2 is the initiation of an effort not justified to and approved by Congress during the appropriations process for the fiscal year involved

Includes new programs and programs where a change in content or acceleration into an earlier fiscal year is proposed

If it looks like a new start - it most likely is a new start

A *New Start* in relation to continuing resolution authority means a program did not have funds in the previous fiscal year and means the program cannot start spending dollars

Why New Starts are an Issue

- Very high Congressional interest
 - Requirement for New Start notification highlighted in the 1993 Appropriations Bill
 - New Start emphasis given in 102nd, 105th and 106th
 Congress (FY95, FY99, and FY00 Appropriation Bills)
 - Congress criticized Air Force and the other services for non-compliance with New Start notification
 - Congressional committees expect notification when DOD intends to initiate any new modification (except safety modifications)
- FY 1999 and FY 2000 Appropriation Acts prohibit funding civilian salaries for violation of notification procedures
- Designed to limit new starts which may lead to

<u>now do i determine ii i ve got a New</u> Start?

- Reference President's Budget documents for the impacted FY funding:
 - Procurement exhibits (P-series documents or P-exhibits)
 - Shows P-1 line item listing of all procurement requirements (sum total of all Budget Programs (BP) 10, 11, etc.)
 - Refer to P-40 narrative as well as P3As
 - RDT&E documents (R-docs)
 - Shows R-1(PE title and number) RDT&E line item
 - Provides summarized financial and justification information in support of the RDT&E (3600) appropriation
- Determine whether desired activity was included in documentation thereby validating Congressional Notification
 - If content is included, most likely not a New Start
 - If content not included, most likely is a New Start

<u>ident's Budget Procurement Document (BP10) Sampl</u>

What Does Congress See?

UNCLASSIFIED

Exhibit P-40, Budget Item Justif	xhibit P-40, Budget Item Justification								Date: February 2004			
Appropriation (Treasury) Code/CC/BA/B	propriation (Treasury) Code/CC/BA/BSA/Item Control Number								lature			
Aircraft Procurement, Air	Aircraft Procurement, Air Force, Budget Activity 02, Airlift Aircraft, Item No. 07 C-130J											
Program Element for Code B Items:		N/A			Other Relate	Other Related Program Elements:						
	ID Code	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Comp	Total	
Proc Qty	A	5		4	11	9	9	9	12	76	135	
Cost (\$ M)		454.517	247.657	293.662	769.171	725.516	676.307	852.426	1177.066	TBD	TBD	
Advance Proc Cost (\$ M)		0.000	69.900	150.000	150.000	90.000	90.000			TBD	TBD	
Weapon System Cost (\$ M)		454.517	317.557	443.662	919.171	815.516	766.307	852.426	1177.066	TBD	TBD	
Initial Spares (\$ M)		70.169	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	70.169	
Total Proc Cost (\$ M)		524.686	317.557	443.662	919.171	815.516	766.307	852.426	1177.066	TBD	TBD	
Flyaway Unit Cost (\$ M)		58.100	67.868	67.868	67.895	67.921	67.948	67.976	74.053	TBD	TBD	
Wpn Sys Unit Cost (\$ M)		90.900	71.967	71.967	71.714	68.316	68.359	68.387	74.492	TBD	TBD	

Description

Note: The FY05 P-1 exhibit is in error. The FY05 Weapon System and Advance Procurement costs should be appropriated as reflected in this P-40 exhibit. The P-1 Total Procurement Cost is correct, but the split beween Advance Procurement and the Weapon System cost is incorrect. The P-1 Advance Procurement line is \$36.7M too high and the Weapon System cost is \$36.7M too low.

The C-130J is a medium-size transport aircraft capable of performing a variety of combat delivery (tactical airlift) operations across a broad range of mission environments. The C-130J-30 aircraft, with its extended (by 15 ft) fuselage, provides additional cargo carrying capacity for the USAF combat delivery mission. Special mission variants of the C-130J conduct airborne psychological operations (EC-130J) and weather reconnaissance (WC-130J).

FY 2005 Program Justification

The FY 2005 budget provides for procurement of 11 C-130J-30 aircraft, logistics support for the USAF C/EC/WC/C-130J-30 fleet, aircrew and maintenance training devices, and program mangement support. FY 2005 is the third year of a six year, 42 aircraft commercial multiyear procurement

The current USAF C-130J fleet consists of 42 aircraft procured from FY94 through FY04, and includes 10 WC-130Js, 5 EC-130Js, 12 C-130Js, and 15 C-130J-30s. Only 5 aircraft (see below) are included in the prior years column above, as 17 Air Reserve Component C-130Js/J-30s were procured via the National Guard Reserve Equipment Account and are not included in the prior years column. Data for the 10 WC-130Js and 5 EC-130Js are provided in separate budget exhibits.

The C-130J program has been authorized to provide options for aircraft procurement and for spares and support via the Reengineered Supply Support Process (RSSP). The contractor provides all spare parts as a service under this contract to achieve an 86% fleet-wide mission capable rate. In FY00 the funds across the FYDP previously identified for initial spares were tranferred in total to the C-130J procurement line to fund this 'spares as a service' concept, referred to as Interim Supply Support (ISS). ISS funding is shown on Exhibit P-5.

Aircraft	Qty	FY	Comment
C-130J	2	94	AF swapped 2 FY93 C-130H3 with ANG for these aircraft. Aircraft now in AFRC.
			(Funded in the NGREA). Per USAF Beddown Plan, the both aircraft to be transferred to
			P-1 Shopping List Item No. 07

UNCLASSIFIED PAGE 2 - 23

Budget Item Justification Exhibit P-40, page 1 of 15

<u>sident's Budget Procurement Document (BP10) Samp</u>

What Does Congress See?

Exhibit P-5, Weapon System Cost Analysis Date: February 2004 Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number P-1 Line Item Nomenciature Aircraft Procurement, Air Force, Budget Activity 02, Airlift Aircraft, Item No. 07 C-130J Manufacturer's Name/Plant City/State Location Subline Item Lockheed Martin Aero-Marietta C-130J (BPAC 10400C) Total Cost in Millions of Dollars Weapon System Cost Elements FY 2003 FY 2004 FY 2005 Code Total Total Total Qty Unit Cost Cost Qty Unit Cost Cost Qty Unit Cost Cost Airframe Α 66.500 66.500 66.500 266.000 66.500 731.500 Avionics Α Α Armament Software Α Other Government Furnished Equipment (GFE) Α 1.275 6.000 22.440 Engineering Change Orders (ECO) Α Nonrecurring Costs А Other Costs Α FLYAWAY COST SUBTOTAL 272.000 753.940 67.775 Airframe Peculiar Ground Support Equipment (PGSE) 0.327 1.080 3.718 Α Peculiar Training Equipment 83.092 15.695 33.812 Α Publications/Technical Data Α 0.901 0.653 2.997 **ECOs** Α ICS Α 7.647 8.028 ISS Α 34.222 31.901 90.384 Data 1.495 1.391 1.667 Α Α 4.993 3.385 11.751 Post Delivery Support Organic Depot Support Α 9.430 6.810 10.457 SUPPORT COST SUBTOTAL 142.230 68.562 162.814 EC-130J Conversion 37.652 30.000 40.000 Α 60.000 Advanced Procurement 39.900 90.000 Α 110.000 Less prorated FY03 EOQ Α -3.000-8.250 Less prorated FY04 EOQ Α -4.000-11.000Less prorated FY05 EOO A -18.333 Less prorated FY08 EOO Α Less prorated FY09 EOQ P-1 Shopping List Item No. 07 Weapon System Cost Analysis Exhibit P-5, page 3 of 15

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ent's Budget Procurement Mod (BP11) Document San What Does Congress See?

UNCLASSIFIED MODIFICATION OF AIRCRAFT

FY 2005 PB
Modification Title and No: EMERGENCY DC POWER GENERATOR MN-8719

Exhibit P3A Congressional
Appropriation: Aircraft Procurement, Air Force
CLC: C-5 Class P

Models of Aircraft Affected: C-5A/B/C

Center: WRALC Robins AFB GA

PE 0401119F

Team MOBIL

Description/Justification

02/13/2004

This modification replaces the DC emergency generator and the aircraft batteries. It installs a hydraulic motor generator, generator control unit, regulated transformer rectifier unit, battery charging system, single battery, and modifies the flight engineers DC control panel. This program was a result of an engineering study to ascertain the power requirements of the C-5. Identified a DC power shortfall of 15 amps growing to potentially 25 amps under the Aircraft Modernization Program (AMP).

Aircraft Breakdown: Active 67, Reserve 32, ANG 13, Total 112

Development Status

N/A-3600 funds. Proof of concept will be funded using 3400 and 583 funds.

Projected Financial Plan		IOR.	FY-		FY-		FY-			-06	FY	
RDT&E (3600)	OTY	COST	OTY	COST	OTY	COST	OTY	COST	OTY	COST	OTY	COST
PROCUREMENT (3010) INSTALL KITS KITS NONRECUR			[10]	0.600 0.250	Γ102η	2.490						
EQUIPMENT			10	0.806	102	7.090						
EQUIP NONREC CHANGE ORDERS				1.350		0.139		1 000				
DATA SIM/TRAINER SUPPORT-EQUIP			[1]	0.400	[3]	0.450	[7]	1.000 0.500				
INSTALLATION OF HARDWARE FY-03 10 KITS												
FY-04 102 KITS FY-05 0 KITS					[12]	1.800	[100]	7.454				
TOTAL INSTALL					12	1.800	100	7.454				
TOTAL COST (BP-1100) (Totals may not add due to rounding)			10	3.406	102	11.969		8.954				
INSTALLATION QTY					12		100					

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ent's Budget Procurement Mod (BP11) Document San What Does Congress See?

(Continued)

Fact Sheet: C-5 MN-8719 EMERGENCY DO	DOMED COM	PATOR		UNCLAS	SSIFIED		
(Continued)	. POWER GENI	KAIOK					
		Y-08		-09	TO COMP	TOT	
RDT&E (3600)	QTY	COST	QTY	COST	QTY COST	QTY	COST
PROCUREMENT (3010) INSTALL KITS KITS NONRECUR EQUIPMENT						[112] 112	3.090 0.250 7.896
EQUIP NONREC CHANGE ORDERS DATA SIMTRAINER SUPPORT-EQUIP						[11]	0.139 2.350 1.350
INSTALLATION OF HARDWARE FY-03 10 KITS FY-04 102 KITS FY-05 0 KITS TOTAL INSTALL						[12] [100]	1.800 7.454 9.254
TOTAL COST (BP-1100) (Totals may not add due to rounding)						112	24.329
INSTALLATION QTY						112	
Method of Implementation: CONTRACT FI Initial L	ELD TEAM ead Time: 10 Mo	onths	Follow	-On Lead Tin	ne: 7 Months		
Milestones Contract Date (Month/CY) Delivery Date (Month/CY)	02/03	<u>Y-04</u> <u>FY-</u> 11/03 11/ 06/04 06/	04				
Installation Schedule				_			
Quarter 1 2 3 4 Input Output	FY-03 1 2 3	4 1	-	4 1 2 10 25 25 10 25 25			

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resident's Budget RDT&E (3600) Document Sample:

What Does Congress See?

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PE NUMBER: 0401130F PE TITLE: C-17 Aircraft

Exhi	bit R-2, RDT	&E Budge	t Item Just	ification			DATE	February	2004
BUDGET ACTIVITY 07 Operational System Development			P 0						
Cost (\$ in Millions)	FY 2003 Actual	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	FY 2008 Estimate	FY 2009 Estimate	Cost to Complete	Total
Total Program Element (PE) Cost	155.805	183.913	199.692	141.141	166.101	119.989	154.049	0.000	7,139.80
2569 C-17 Aircraft	155.805	183.913	199.692	141.141	166.101	119.989	154.049	0.000	7,094.9
4886 Large Aircraft Infrared Counter Measures (LAIRCM)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	44.8
Y02 and later funds for LAIRCM were ZBTed U) A. Mission Description and Budget Ite									
and constitutes the most responsive mean (airland and airdrop), sustaining support, exceed the capabilities lost from retiring but it also reduces ground time during air enhancements and performance improver This program is budget activity 7, Operat improvements to support full-rate produc	retrograde, and the aging C-141 land operations. nents. tional System De	combat redeple fleet from the The C-17 will evelopment, be	oyment. The C Air Force inver I perform the ai cause the progr	-17 provides a ntory. Not only irlift mission w am has comple	vast increase in can the C-17 (ell into this cen sted Milestone I	overall airlift deliver outsize tury. RDT&E	capability nece cargo to austere efforts support using producibi	ssary to replace tactical enviro producibility	and nments,
U) B. Program Change Summary (\$ in Mi	illions)								
U) Previous President's Budget						FY 2003 153,797	FY 2	.089	FY 2005 200.215
U) Current PBR/President's Budget						155.805		.913	199.692
U) Total Adjustments						2.008		.176	155.052
U) Congressional Program Reductions						2.000	-0	.170	
Congressional Rescissions							-1	.576	
Congressional Increases							1	.400	
Reprogrammings						2.008			
SBIR/STTR Transfer									
 U) Significant Program Changes: 									
None									
		B.4.5%	ppping List - item		_			Exhibit R-2 (F	

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resident's Budget RDT&E (3600) Document Sample:

What Does Congress See?

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	Exhibit R-2a	a, RDT&E Pr	oject Justif	ication			DATE	February	2004	
SUDGET ACTIVITY 17 Operational System Developme	nt			E NUMBER AND 0401130F C-1			PROJECT NUME 2569 C-17 Air	BER AND TITLE	2004	
Cost (\$ in Millions)	FY 2003 Actual	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	FY 2008 Estimate	FY 2009 Estimate	Cost to Complete	Total	
2569 C-17 Aircraft	155.80	05 183.913	199.692	141.141	166.101	119.989	154.049	0.000	7,094.98	
Quantity of RDT&E Articles		0 0	0	0	0	0	0			
(U) A. Mission Description and Budget Item Justification The C-17 can perform the entire spectrum of airlift missions and is specifically designed to operate effectively and efficiently in both strategic and theater environments. Airlift provides essential flexibility when responding to contingencies on short notice anywhere in the world. It is a major element of America's national security strategy and constitutes the most responsive means of meeting U.S. mobility requirements. Specific tasks associated with the airlift mission include deployment, employment (airland and airdrop), sustaining support, retrograde, and combat redeployment. The C-17 provides a vast increase in overall airlift capability necessary to replace and exceed the capabilities lost from retiring the aging C-141 fleet from the Air Force inventory. Not only can the C-17 deliver outsize cargo to austere tactical environments, but it also reduces ground time during airland operations. The C-17 will perform the airlift mission well into this century. RDT&E efforts support producibility enhancements and performance improvements.										
U) B. Accomplishments/Planned Pro U) Performance Improvement Develop U) Systems Engineering/Program Mar U) Producibility Enhancement/Perform U) Producibility Enhancement/Perform U) Total Cost	oment & Testing agement nance Improvement	(PE/PI) Contrac		ı		8 3 1	2003 9.869 8.871 6.715 0.350 5.805	FY 2004 110.141 44.212 19.560 10.000 183.913	FY 2005 130.882 34.700 21.110 13.000 199.692	
U) C. Other Program Funding Sum	mary (\$ in Million:	5)								
	FY 2003 Actual	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	FY 2008 Estimate	FY 2009 Estimate	Cost to Complete	Total Cost	
U) APAF, MYP, BA02, PE0401130F	3140.601	2089.574	2512.479	2584.833	2250.517	197.103	54.835	0.000	12,829.942	
U) APAF, ICS, PE0401130F	536.347	906.743	945.560	779.440	777.944	729.190	823.846	0.000	5,499.070	
U) APAF, A/C Mods, BA05, PE0401130F	90.744	48.737	89.144	314.235	369.068	564.703	695.782	0.000	2,172.413	
U) MilCon, Facilities, PE0401130F	73.133	70.047	64.800	92.400	148.800	7.400	1.400	0.000	457.980	
U) D. Acquisition Strategy The C-17 Acquisition Strategy is based on five separate contracts to support the entire scope of the C-17 weapon system. These five contracts are: 1) a multi-year procurement (MYP) aircraft contract (to economically purchase the full complement of production aircraft) - (APAF); 2) a Producibility Enhancement and Performance Improvement (PE/PI) contract (to develop cost reduction changes, capability enhancements, and design fixes to service-revealed problems) - (RDT&E, APAF); 3) a Flexible Setstainment (field support) contract (to support the current and future fielded aircraft) - (APAF); 4) a MYP engine contract (for Government Future 18 Capafically).										

R-1 Shopping List - Item No. 210-2 of 210-7 1922 Exhibit R-2a (PE 0401130F)

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resident's Budget RDT&E (3600) Document Sample:

What Does Congress See?

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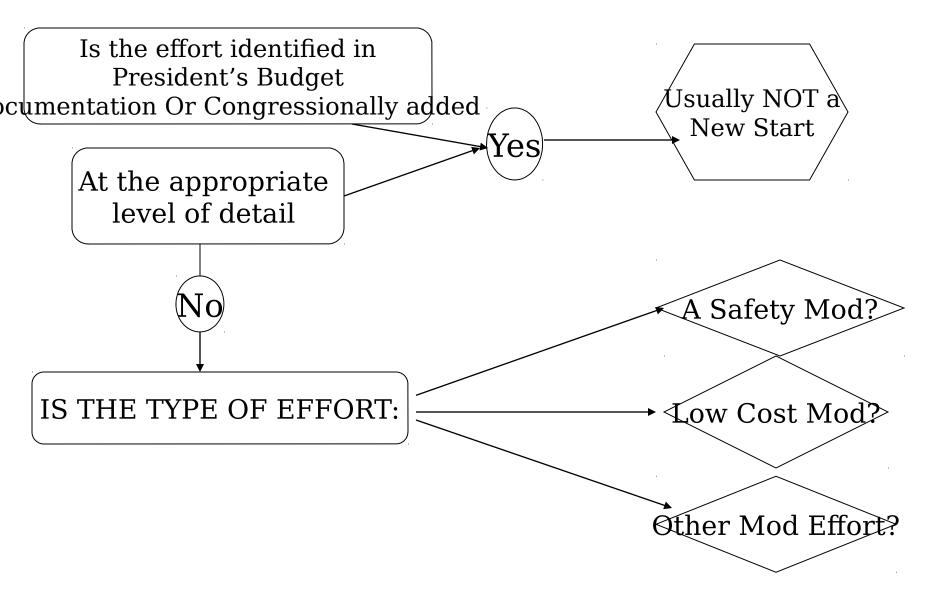
		$\overline{}$	DATE
Exhibit R-2a, RDT&E Project Jus			February 2004
BUDGET ACTIVITY 07 Operational System Development	PE NUMBER AND TITLE 0401130F C-17 Aircraft		NUMBER AND TITLE 17 Aircraft
[GFE] engines) - (APAF); and 5) a set of simulator and training contracts: two airc concurrency upgrades), and a maintenance training device contract (for devices & c		aircrew si	mulators and one for training &
The congressionally mandated Mobility Requirements Study (MRS), initially forwineed for the C-17 aircraft. Two C-17 Defense Acquisition Board (DAB) decisions, (ADM), directed the Air Force to proceed with a 120-aircraft production program a Appropriations Act and FY97 Defense Appropriations Act approved a 7-year MYP engines to support them) to complete a 120-aircraft total purchase at the maximum order quantity (EOQ) funding in FY96. Sixty additional C-17s have been program C-141 aircraft and meet requirements not included in the 120 aircraft program. The	contained in the 3 Nov 95 and 1 Feb 96 USD(and pursue a multi-year procurement for the last program. The Air Force is proceeding with an affordable rate (FY97-03 Quantity: 8-9-13-15-med at the end of the 80-aircraft MYP to replac	A&T) Acq t 80 aircraf t 80-aircraf -12-15-15) te Air Mob	quisition Decision Memoranda ft. The FY96 Supplemental ft MYP program (along with b), beginning with the economic bility Command's (AMC's)
During FY05 the Air Force will continue evaluation of commercial C-17 Civil Reseason evaluating the design changes required for an FAA-certifiable version of the C-17.	, , , , , , , , , , , , , , , , , , , ,	ity. The A	Air Force will also continue
Deploy 1950 But Shanning List -	Ham No. 210-3 of 210-7		Evhil\(P.25 /DE 0401130E\)

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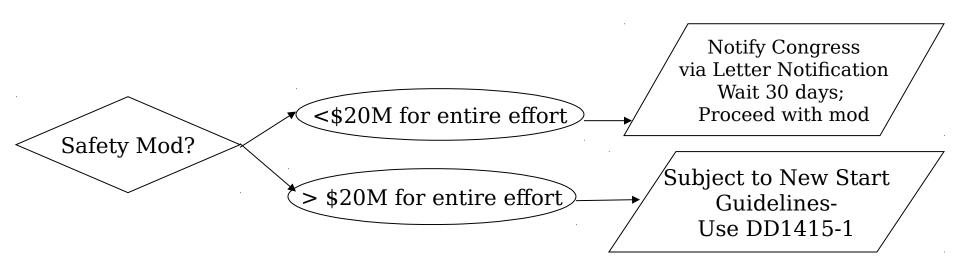
Sample New Start Determination:

For 3010 (BP 11) Investment Appropriation



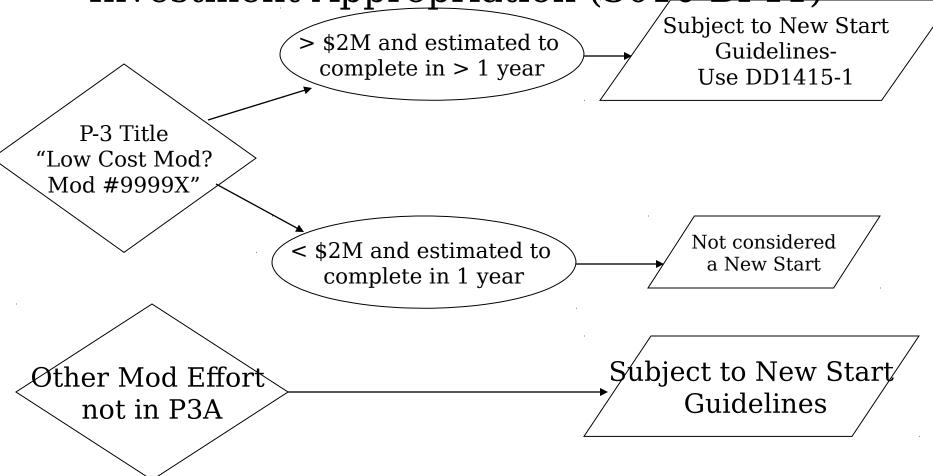
New Start Notification Requirements:

Investment Appropriation (3010 BP11)



New Start Notification Requirements:

Investment Appropriation (3010 BP11)



All program requests worked through PEM/PEO to SAF/FM and SAF/AQ

President's Budget Procurement Mod (BP11) **Document:**

What Does Congress See? Sample Low Cost Mod P3A

02/13/2004 FY 2005 PB MODIFICATION OF AIRCRAFT

Appropriation: Aircraft Procurement, Air Force

Modification Title and No: LOW COST MODS (ENGINE) MN-F22000

Center: ASC - Wright Patterson AFB, OH

CLC: F-22

PE 0207219F Team Unassigned

Models of Aircraft Affected: Description/Justification

These are low cost modifications necessary to improve reliability, maintainability, safety and mission performance and to reduce logistics costs. Also, provides funding for modifications driven by

Aircraft Breakdown: Active , Reserve , ANG , Total 0

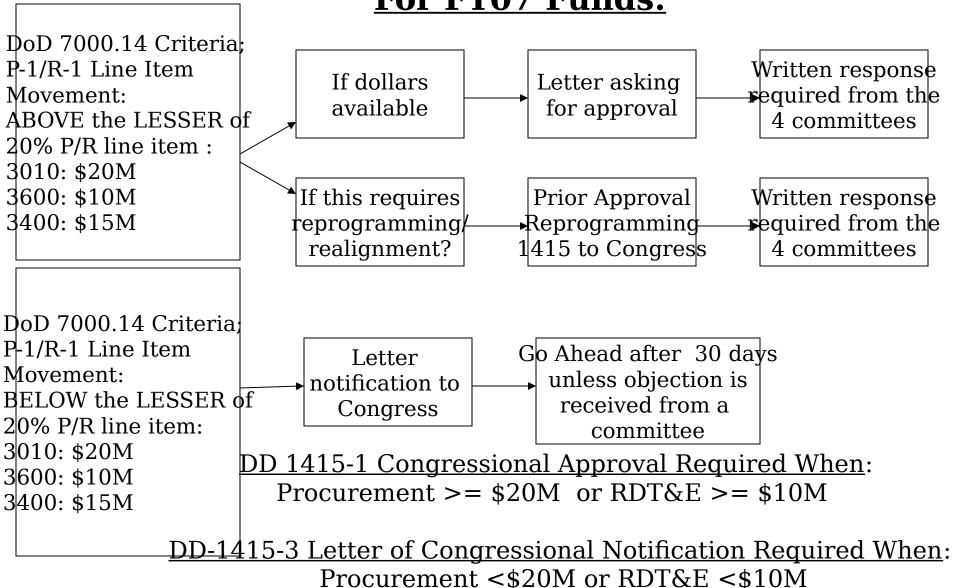
Development Status

Projected Financial Plan	PR OTY	IOR COST	OTY	r-03 COST	OTY	r-04 COST	OTY	r-05 COST	OTY	r-06 COST	FY OTY	-07 COST
RDT&E (3600)	<u> </u>	5531	<u> </u>	5551	511	2231	211	5331	211	20021	211	2001
PROCUREMENT (3010) DISTALL KITS KITS NONRECUR EQUIPMENT EQUIP NONREC CHANGE ORDERS DATA SIM TRAINER SUPPORT-EQUIP								1.000		1.000		
TOTAL COST (BP-1100) (Totals may not add due to rounding)								1.000		1.000		

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New Start Notification Process For FY07 Funds:



Program Office New Start Validation Process

- Program Office validates congressional appropriation or new start approval before obligation of funds
 - Written validation for each contract action
 - New Start Validation Form signed by Acquisition Group, Squadron, or Flight Commander/Director as System Program Manager (SPM) and associated Chief Financial Officer (CFO)
 - Validation Form filed in official contract file
- "Acting" can sign New Start Validation form
- "Maybes" and "no consensus" elevated to SAF/AQ or AF/IL and reviewed with SAF/FM

New Start Validation Form

In accordance with AFI 63-101, I have validated the following prior to approving this contracting action

(one of the following must be answered yes):		
one of the following must be answered yes).	YES	NO
1. Program was budgeted and appropriated. Effort was budgeted in the President's Budget		
Submission and is consistent with program direction provided by Defense Appropriations		
Conference language and/or marks. Fiscal year of President's Budget Submission must match		
fiscal year of funds being used. This effort is not a new start.		
2. Program was a Congressional add. Effort was not requested in the President's Budget		
Submission, but funds were appropriated by the Defense Appropriations Conference and effort		
is consistent with program direction provided by Defense Appropriations Conference language		
and/or marks. Fiscal year of marks must match fiscal year of funds being used. This effort is		
not a new start requiring Congressional approval. SAF/AQX or AF/ILS Program Authorization		
attached.		
3. Program is an out-of-cycle New Start. Effort is an out-of-cycle new start for which		
Congressional notifications/approval has been accomplished as reflected on the Secretary of		
the Air Force funds release document. SAF/AQX or AF/ILS Program Authorization attached.		
4. HAF has advised that new start notifications are not required (documentation attached).		
	1	

Form must be included in all contract files!

System Program Director

Financial Management Chief

partment of Defense Appropriations Act, 2000, Public Law 106-79 Sec. 8096. None of the funds in Act may be used to compensate a DOD employee who initiates a new start program without notificate DSD and the congressional defense committees, as required by DOD financial management regulation

CCar New Start Validation

Comprehensive Cost and Requiren	nent System: YC-C-17 SPO - [New Start Validati	ion# YC-37237]	Orr				
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S ASSOCIATION				ave			
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PROGRAM / TITLE.	SUMMARY INFORMATION	PEC.	DATE.	-			
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CONTRACT. bnvgnxfghcfg		FY.	APPN.				
CONTRACTOR.		AMOUNT.		\dashv			
COMMENTS.			\$.	00			
VALIDATION COV AV/AFC-006: Terrain Awareness W	ERS EFFORT(s) LISTED BELOW AND FUNDING DOCUM /arning System(TAWS)	MENTS DERIVED FROM EFFORT	(s)				
In accordance with AFI 63-101	VALIDATION STATEMENT have validated the following prior to approving	this contracting action:	YES NO				
1. Program was/is budgeted a		tills contracting action.	163 100	-			
Effort was/is budgeted in the Pre provided by Defense Appropriation	and appropriated. esident's Budget Submission and is consister ons Conference language and/or marks. Fisc ear of funds being used. This effort is NOT a	al year of President's	e 0				
2. Program was a Congressio Effort was not requested in the F the Defense Appropriations Com Defense Appropriations Confere fiscal year of funds being used. SAF/AQX or AF/ILS Program At	0 0						
3. Program is an out-of-cycle Effort is an out-of-cycle new star	New Start. t for which Congressional notifications/approv e Secretary of the Air Force funds release do		0 0				
	new start notifications are not required.		0 0	ᅦ			
Documentation attached.							
SYSTEM PROGRAM DIRECTOR.	VALIDATION SIGNATURES SIGNATURE.	DATE.		$-\parallel$			
S.S.EMPROSKAM DIRECTOR.	SONATORE.	DATE.					
		PHONE.					
PROCESS AND CONTROL OF MEE	CIONATURE	DATE.		4			
PROGRAM CONTROL CHIEF.	SIGNATURE.	DATE.	DATE.				
		PHONE.	IE.				
used to compensate a DoD er	priations Act, 2000, Public Law 106-79 Sec. 8 nployee who initiates a new start program with ttees, as required by DoD financial manageme	nout notification to OSD ar					
AFI 63-101 Attachment 2		Compu	iter Generated by Co	CaR ,			
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New Start Guidance

• Guidance contained in: AFI 63-101, Para 2.3, 29 Jul

05

http://www.e-publishing.af.mil/pubs/publist.asp?puborg=AF&series=63

AFI 63-114, Para 1.9, 29 Jul 05 AFI 65-601 Vol 1 Chapter 2

- Exclusions from New Start requirements
- All 6.1, 6.2, 6.3 unless new project not in descriptive summary or 6.3 falling under 6.4 program activity code, SBIR Phase I/II efforts, incremental funding actions, contract changes for award fee/price adjustments, PMA
- Efforts funded by other Services
 - -Initiating Service is responsible for validating New Start
 - Request copy of Service "New Start Validation" with funding document or
 - -Request document description state "This is not a New Start"
- New Start Validation form required on all contracting

New Start Summary

- Be aware of notification requirements, policies, and procedures
- Legal and statutory basis
- Congressional concern is not diminishing
 - Risk of adverse reaction is high
- Most determinations can be made at Centers
- If unsure whether new start go through PEM/PEO to SAF/FMB and SAF/AQX
- Need to elevate <u>early</u> for timely decision
 - Letter Notifications minimum two months
 - Prior Approval Notifications four to six